

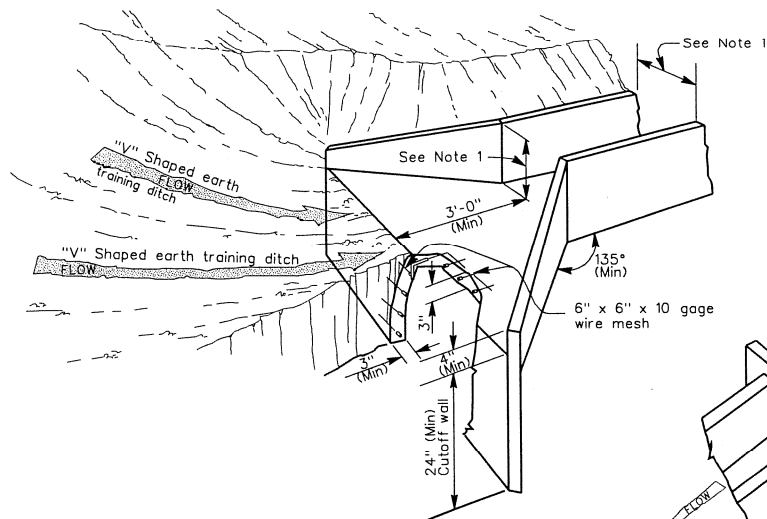
CONCRETE DITCH CUTOFF WALL

SUPERELEVATION OF CONCRETE DITCH CURBS

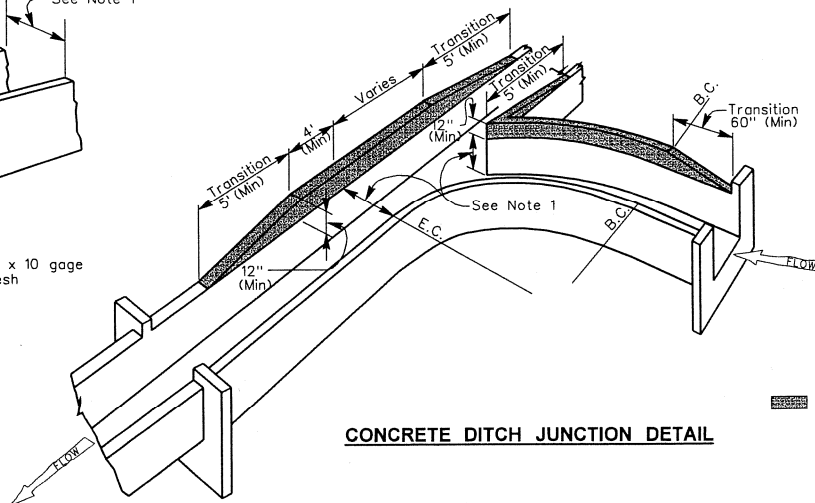
NOTES:

1. Channel shape shall conform to Standard Plan CD60i. Shape of channel shown for clarity.
2. Location of cutoff walls shall be as follows:
 - a. At the transition from earth to concrete lined ditches.
 - b. Below all wyes and junctions.
 - c. At the E.C. of all vertical curves or below any abrupt break in steep to flatter gradient.
 - d. At the E.C. of sharp horizontal curves or abrupt turns.
 - e. At such other locations along a concrete lined ditch where in the opinion of the Public Works Department, cutoff walls are necessary to direct or contain the flow within the ditch.
3. The location shall be approved by the Public Works Department, after excavation, but before concrete is poured.
4. Inlet structure to be used with all concrete lined ditches.
5. Super-elevation sections apply to all concrete lined ditches.

 Denotes superelevated portion of channel wall



CONCRETE DITCH INLET STRUCTURE FOR SMALL DEPRESSIONS AND LAND FOLDS



CONCRETE DITCH JUNCTION DETAIL

COUNTY OF CONTRA COSTA
PUBLIC WORKS DEPARTMENT
MARTINEZ, CALIFORNIA

STANDARD PLAN

CONCRETE DITCH DETAILS

2-02	Supersedes Standard Plan CD61	P.W.	CONCRETE DITCH DETAILS	
	dated 11-99			
			SCALE: NO SCALE	DATE: 2-02
			DRAWN BY: H. HUSSEY	PLAN NO. CD61i
NO.	DATE	REVISION DESCRIPTION	BY	CHECKED BY: M. HOLLINGSWORTH